

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
15 March 2001 (15.03.2001)

PCT

(10) International Publication Number  
**WO 01/18469 A1**

(51) International Patent Classification<sup>7</sup>: **F25D 23/02,**  
E06B 3/46, 3/92

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(21) International Application Number: **PCT/US00/25030**

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(22) International Filing Date:  
8 September 2000 (08.09.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
09/394,796 10 September 1999 (10.09.1999) US

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,  
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ,  
DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,  
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ,  
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,  
TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.

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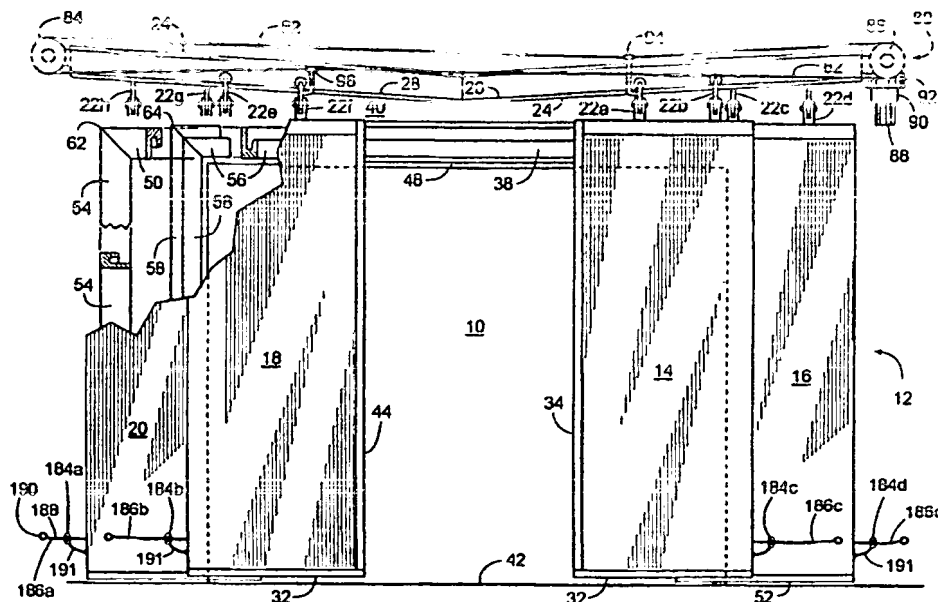
(84) Designated States (*regional*): ARIPO patent (GH, GM,  
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian  
patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European  
patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE,  
IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG,  
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

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**Published:**  
— *With international search report.*

[Continued on next page]

(54) Title: **TRANSLATING DOOR WITH DISENGAGEABLE SEALS**



(57) Abstract: A generally horizontally sliding door includes a sliding or otherwise translating door panel (18) with a full-perimeter seal engages sealing surfaces upon closing and at least partially disengages the surfaces upon opening. The door panel travels along an overhead (24) track that is slightly inclined to lower the panel's upper (30) and lower (32) edge seals into engagement with sealing surfaces as the door closes. To provide a substantially full-perimeter seal, a leading edge seal (44) and a trailing edge seal (54) engage sealing surfaces as well. Some of the edge seals are joined to create corner seals (62). The seals are adapted for single panel sliding doors, bi-parting doors, multi-panel doors, and various combinations thereof.

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US 00/25030

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F25D23/02 E06B3/46 E06B3/92

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F25D E06B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 191 010 A (STERNER BERNARD) 1 February 1974 (1974-02-01) page 3, line 34 -page 4, line 2 figures 1-3	1-3,6-11
Y		4,5,12, 15
A		13,14
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Y	CH 196 048 A (SIEGENTHALER OTTO) 28 February 1939 (1939-02-28) page 2, column 1, line 20 - line 28 figures 1,2,4,17	12,15

☒ Further documents are listed in the continuation of box C.

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Date of the actual completion of the international search

29 November 2000

Date of mailing of the international search report

07/12/2000

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# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US 00/25030

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	US 3 460 290 A (WUTZKE ALBERT J) 12 August 1969 (1969-08-12) figure 3	17, 24-29
Y	FR 1 514 166 A (GUICHARD-PERRACHON) 10 May 1968 (1968-05-10) page 2, column 1, line 19 - line 42 figures 1-6 -----	26-29

# INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No

PCT/US 00/25030

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US 2878532	A	24-03-1959	NONE	
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